Appl. No.

: 09/776,232

Filed

February 2, 2001

REMARKS

In response to the Notice to Comply with Requirements for Patent Applications containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed February 8, 2005, Applicants provide herewith a Sequence Listing in Paper Form (in one hundred two (102) pages) that complies with the requirements of 37 C.F.R §§1.821 - 1.825, a Computer Readable Form of said Sequence Listing as required by 37 C.F.R. § 1.821(e), and a Sequence Submission Statement that indicates that the paper copy of the Sequence Listing and the Computer readable form are identical. No new matter has been introduced. Accordingly, Applicants request that the sequence listing provided herewith be entered into the instant application.

In addition, Applicants have amended Tables II and III of the instant specification to correct typographical errors. Table II was amended to correct the duplicate listing of certain sequence identifiers to coincide with those in the Sequence Listing provided herewith. Namely, the duplicate use of SEQ ID NO.: 397 was corrected to recite "SEQ ID NO.: 398" and the duplicate use of SEQ ID NO.: 528 was corrected to recite "SEQ ID NO.: 529." Table III was amended to move the entire row containing the sequence corresponding to SEQ ID NO.: 564 as set forth in the Sequence Listing provided herewith to align with its sequence identifier, such that the sequence is directly above its sequence identifier in the table. Support for this amendment can be found in Table III of priority Application Serial No. 09/380,534, filed September 1, 1999, which is expressly incorporated by reference in its entirety in the instant application. Accordingly, no new matter has been added by way of this amendment.

Applicants respectfully submit that the application is in condition for immediate allowance.

CONCLUSION

The undersigned has made a good-faith effort to respond to the Notice to Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures and to place the application in a condition for immediate allowance. Nevertheless, if any undeveloped issues remain or if any issues require clarification, the Examiner is invited to contact the undersigned at the listed telephone number.

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Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Fcb. 11, 2005

By: $\frac{1}{2}$

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